=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	210.94	241.69

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-5.57	-5.57

FILE 'REGISTRY' ENTERED AT 16:09:43 ON 15 SEP 2000
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STRUCTURE FILE UPDATES: 14 SEP 2000 HIGHEST RN 289467-47-6
DICTIONARY FILE UPDATES: 14 SEP 2000 HIGHEST RN 289467-47-6

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 11, 2000

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Structure search limits have been increased. See HELP SLIMIT for details.

=> s pyrethrum/cn 5

MISSING OPERATOR

=> e pyrethrum/cn 5

E1	1		PYRETHRONE/CN
E2	1		PYRETHROSIN/CN
E3	0	-->	PYRETHRUM/CN
E4	1		PYRETHRUM (INSECTICIDE)/CN
E5	2		PYRETIN/CN

```
=> s e4

L1            1 "PYRETHRUM (INSECTICIDE)"/CN

=> e citronella oil/cn 5

E1            1     CITRONADE PC 27039/CN
E2            1     CITRONELLA DISTILLATION RESIDUE/CN
E3            1 --> CITRONELLA OIL/CN
E4            1     CITRONELLA OIL, ACETYLATED/CN
E5            1     CITRONELLA OIL, BISULFITED, SAPOND./CN

=> s e3

L2            1 "CITRONELLA OIL"/CN

=> e rosemary oil/cn 5

E1            1     ROSEMARY ESSENTIAL OILS/CN
E2            1     ROSEMARY LEAF OIL/CN
E3            1 --> ROSEMARY OIL/CN
E4            1     ROSEMARY, EXT./CN
E5            1     ROSEMARY, EXT., SULFURIZED, PLATINUM SALTS/CN

=> s e3

L3            1 "ROSEMARY OIL"/CN

=> e neem oil/cn 5

E1            1     NEELAREDOXIN (THERMOTOGA MARITIMA GENE TM0658)/CN
E2            1     NEEM GUM/CN
E3            1 --> NEEM OIL/CN
E4            1     NEEM SEED OIL/CN
E5            1     NEEMARK/CN

=> s e3

L4            1 "NEEM OIL"/CN

=> e paraffin wax/cn 5

E1            1     PARAFFIN OILS, SULFURIZED/CN
E2            1     PARAFFIN S 40/CN
E3            0 --> PARAFFIN WAX/CN
E4            1     PARAFFIN WAXES (COAL), BROWN-COAL HIGH-TEMP TAR,
CLAY-TREATE
                    D/CN
E5            1     PARAFFIN WAXES (COAL), BROWN-COAL HIGH-TEMP TAR, SILICIC
ACI
                    D-TREATED/CN

=> s paraffin wax?/cn

L5           62 PARAFFIN WAX?/CN
```

```
=> fil medl,caplus,biosis,embase,wpids,ntis,jicst,uspatful

COST IN U.S. DOLLARS                                SINCE FILE      TOTAL
                                                       ENTRY    SESSION
FULL ESTIMATED COST                                    18.60     260.29

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)          SINCE FILE      TOTAL
                                                       ENTRY    SESSION
CA SUBSCRIBER PRICE                                     0.00      -5.57

FILE 'MEDLINE' ENTERED AT 16:10:58 ON 15 SEP 2000

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FILE 'JICST-EPLUS' ENTERED AT 16:10:58 ON 15 SEP 2000
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FILE 'USPATFULL' ENTERED AT 16:10:58 ON 15 SEP 2000
CA INDEXING COPYRIGHT (C) 2000 AMERICAN CHEMICAL SOCIETY (ACS)

=> s (l1 or pyrethrum? or ((l2 or citronella oil) and (l3 or rosemary oil)
and (l4 or neem oil) and (l5 or paraffin wax?)) and (insect repell? or
insectic? or d5.723.441/ct or d27.720.723.441/ct or repell?)

UNMATCHED LEFT PARENTHESIS '(L1'
The number of right parentheses in a query must be equal to the
number of left parentheses.

=> s (l1 or pyrethrum? or ((l2 or citronella oil) and (l3 or rosemary oil)
and (l4 or neem oil) and (l5 or paraffin wax?))) and (insect repell? or
insectic? or d5.723.441/ct or d27.720.723.441/ct or repell?)

L6          141 FILE MEDLINE
L7          385 FILE CAPLUS
L8          305 FILE BIOSIS
L9           72 FILE EMBASE
L10         150 FILE WPIDS
'CN' IS NOT A VALID FIELD CODE
L11          26 FILE NTIS
```

```
L12           4 FILE JICST-EPLUS
L13         589 FILE USPATFULL

TOTAL FOR ALL FILES
L14        1672 (L1 OR PYRETHRUM? OR ((L2 OR CITRONELLA OIL) AND (L3 OR
ROSEMARY
                OIL) AND (L4 OR NEEM OIL) AND (L5 OR PARAFFIN WAX?))) AND
(INSE
               CT REPELL? OR INSECTIC? OR D5.723.441/CT OR D27.720.723.441/CT
               OR REPELL?)

=> s l14 and (fabric or material or polyester or cotton or textile)

L15           3 FILE MEDLINE
L16          34 FILE CAPLUS
L17          14 FILE BIOSIS
L18           2 FILE EMBASE
L19          41 FILE WPIDS
L20          12 FILE NTIS
L21           0 FILE JICST-EPLUS
L22         506 FILE USPATFULL

TOTAL FOR ALL FILES
L23         612 L14 AND (FABRIC OR MATERIAL OR POLYESTER OR COTTON OR TEXTILE)

=> s l14 and (fabric or material or polyester or cotton or textile)(2a)(coat?
or impregna?)\

MISSING OPERATOR IMPREGNA?)\
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s l14 and (fabric or material or polyester or cotton or textile)(2a)(coat?
or impregna?)

L24           0 FILE MEDLINE
L25           4 FILE CAPLUS
L26           0 FILE BIOSIS
L27           0 FILE EMBASE
L28           3 FILE WPIDS
L29           0 FILE NTIS
L30           0 FILE JICST-EPLUS
L31         120 FILE USPATFULL

TOTAL FOR ALL FILES
L32         127 L14 AND (FABRIC OR MATERIAL OR POLYESTER OR COTTON OR
TEXTILE)(2
               A)(COAT? OR IMPREGNA?)

=> dup rem l32

PROCESSING COMPLETED FOR L32
L33          127 DUP REM L32 (0 DUPLICATES REMOVED)

=> s l32 and (lice or nits) and (hair or body)
```

```
L34           0 FILE MEDLINE
L35           0 FILE CAPLUS
L36           0 FILE BIOSIS
L37           0 FILE EMBASE
L38           1 FILE WPIDS
L39           0 FILE NTIS
L40           0 FILE JICST-EPLUS
L41          37 FILE USPATFULL

TOTAL FOR ALL FILES
L42          38 L32 AND (LICE OR NITS) AND (HAIR OR BODY)

=> dup rem l42

PROCESSING COMPLETED FOR L42
L43          38 DUP REM L42 (0 DUPLICATES REMOVED)

=> d cbib abs 1-38


L43  ANSWER 1 OF 38  USPATFULL
2000:117755 2-and 2,5-substituted phenylketoenols.
    Lieb, Folker, Leverkusen, Germany, Federal Republic of
    Fischer, Reiner, Monheim, Germany, Federal Republic of
    Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
    Ruther, Michael, Monheim, Germany, Federal Republic of
    Graff, Alan, Koln, Germany, Federal Republic of
    Schneider, Udo, Leverkusen, Germany, Federal Republic of
    Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
    Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
    Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
    Turberg, Andreas, Erkrath, Germany, Federal Republic of
    Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
    (non-U.S. corporation)
    US 6114374 20000905
    WO 9805638  19980212
    APPLICATION: US 1999-230653  19990128 (9)
    WO 1997-EP3973 19970723 19990128  PCT 371 date 19990128  PCT 102(e) date
    PRIORITY: DE 1996-19631586  19960805
    DE 1997-19716591  19970421
    DOCUMENT TYPE: Utility.
AB      The invention relates to novel phenyl-substituted cyclic ketoenols of
        the formula (I) ##STR1## in which Het represents one of the groups
        ##STR2## in which A, B, D, G, X and Z are each as defined in the
        description, to a plurality of processes and intermediates for their
        preparation, and to their use as pesticides.


L43  ANSWER 2 OF 38  USPATFULL
2000:113899 2,4,5-trisubstituted phenylketo-enols for use as pesticides and
    herbicides.
    Lieb, Folker, Leverkusen, Germany, Federal Republic of
    Hagemann, Hermann, Leverkusen, Germany, Federal Republic of
    Widdig, Arno, Odenthal, Germany, Federal Republic of
    Ruther, Michael, Monheim, Germany, Federal Republic of
    Fischer, Reiner, Monheim, Germany, Federal Republic of
```

Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Santel, Hans-Joachim, Leverkusen, Germany, Federal Republic of
Dollinger, Markus, Leverkusen, Germany, Federal Republic of
Graff, Alan, Koln, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Dahmen, Peter, Neuss, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 6110872 20000829
WO 9701535 19970116
APPLICATION: US 1997-983028 19971222 (8)
WO 1996-EP2606 19960617 19971222 PCT 371 date 19971222 PCT 102(e) date
PRIORITY: DE 1995-19523471 19950628
DE 1996-19602524 19960125
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to new phenyl-substituted cyclic ketoenols of the formula (I) in which

Het represents one of the groups ##STR1## wherein A, B, D, G, X, Y and Z

have the meaning given in the description, several processes and intermediate products for their preparation and their use as pest control agents and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 3 OF 38 USPATFULL
2000:105909 Use of pyrrolopyrimidines for controlling pests.
Kuhnt, Dietmar, Burscheid, Germany, Federal Republic of
Tietjen, Klaus-Gunther, Langenfeld, Germany, Federal Republic of
Uhr, Hermann, Krefeld, Germany, Federal Republic of
Markert, Robert, Cologne, Germany, Federal Republic of
Tiemann, Ralf, Leverkusen, Germany, Federal Republic of
Stenzel, Klaus, Dusseldorf, Germany, Federal Republic of
Dutzmann, Stefan, Langenfeld, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 6103726 20000815
WO 9748280 19971224
APPLICATION: US 1998-202475 19981211 (9)
WO 1997-EP2990 19970609 19981211 PCT 371 date 19981211 PCT 102(e) date
PRIORITY: DE 1996-19624603 19960620
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB Pyrrolopyrimidines of formula (I) in which R.sup.1, R.sup.2, R.sup.3, R.sup.4, R.sup.5 and A have the meanings given in the description, and their acid-addition salts and metal salt complexes are very highly suitable for combatting vegetable and animal pests.

Novel pyrrolopyrimidines of formula (Ia) in which R.sup.6, R.sup.7,

R.sup.8, R.sup.9, R.sup.10 and Z have the meanings given in the description, and their acid-addition salts and metal salt complexes, and

a process for their production. ##STR1##

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 4 OF 38 USPATFULL
2000:102253 Thiophene derivatives.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Dumas, Jacques, Orange, CT, United States
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Gallenkamp, Bernd, Wuppertal, Germany, Federal Republic of
Lieb, Folker, Leverkusen, Germany, Federal Republic of
Wernthaler, Konrad, Kienberg, Germany, Federal Republic of
Erdelen, Christoph, Liechlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, United States (non-U.S. corporation)
US 6100220 20000808
APPLICATION: US 1999-339782 19990624 (9)
PRIORITY: DE 1994-4440899 19941117
DE 1995-19527190 19950726
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel thiophene derivatives of the formula (I) ##STR1## in which X represents halogen, alkyl, alkoxy, alkylthio, halogenoalkyl, halogenoalkoxy, nitro or cyano, or two substituents X, together with the carbon atoms to which they are attached, form a saturated or unsaturated, optionally substituted ring,

n represents a number from 1 to 3, and

Z represents one of the groups ##STR2## in which A, B, D, G, Q.sup.1, Q.sup.2 and Q.sup.3 have the meaning given in the description, to processes for their preparation and to their use as pesticides and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 5 OF 38 USPATFULL
2000:70866 Oxymethoxy-3-aryl-pyrone derivatives.
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Fischer, Reiner, Monheim, Germany, Federal Republic of
Lieb, Folker, Leverkusen, Germany, Federal Republic of
Hagemann, Hermann, Leverkusen, Germany, Federal Republic of
Ruther, Michael, Monheim, Germany, Federal Republic of
Stetter, Jorg, Wuppertal, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Hanssler, Gerd, Leverkusen, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Stenzel, Klaus, Dusseldorf, Germany, Federal Republic of
Turberg, Andreas, Haan, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of

Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6071937 20000606
WO 9719941 19970605
APPLICATION: US 1998-77237 19980522 (9)
WO 1996-EP5058 19961118 19980522 PCT 371 date 19980522 PCT 102(e) date
PRIORITY: DE 1995-19444457 19951129
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel oxymethoxy-3-aryl-pyrone derivatives of the formula (I) ##STR1## in which A, D, R.sup.1, R.sup.2, X, Y, Z and n have the meanings specified in the description, a process for their preparation and their use as pesticides, fungicides and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 6 OF 38 USPATFULL
2000:47380 3-aryl-tetronic acid derivatives.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Beck, Gunther, Leverkusen, Germany, Federal Republic of
Hagemann, Hermann, Leverkusen, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6051723 20000418
APPLICATION: US 1998-133522 19980813 (9)
PRIORITY: DE 1994-4446335 19941223
DE 1995-19540736 19951102
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to new 3-aryl-4-hydroxy-.DELTA..sup.3 -dihydrofuranone derivatives of the formula (I) ##STR1## in which A and B together with the carbon atom to which they are bonded form an unsubstituted or substituted 5- to 7-membered ring which is interrupted by at least one hetero atom,

X represents alkyl, halogen or alkoxy,

Y represents hydrogen, alkyl, halogen, alkoxy or halogenoalkyl,

Z represents alkyl, halogen or alkoxy,

n represents a number 0, 1, 2 or 3,

G represents hydrogen (a) or one of the groups ##STR2## E represents a metal ion equivalent or an ammonium ion, L represents oxygen or sulphur,

M represents oxygen or sulphur and

R.sup.1, R.sup.2, R.sup.3, R.sup.4, R.sup.5, R.sup.6 and R.sup.7 have

the meanings given in the description, to processes for their preparation, and to their use as pesticides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 7 OF 38 USPATFULL
2000:47246 Diphenyloxazoline derivatives.
Kanellakopulos, Johannes, Dormagen, Germany, Federal Republic of
Kleefeld, Gerd, Neuss-Udesheim, Germany, Federal Republic of
Kraatz, Udo, Leverkusen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6051589 20000418
WO 9519350 19950720
APPLICATION: US 1996-676129 19960709 (8)
WO 1995-EP22 19950104 19960709 PCT 371 date 19960709 PCT 102(e) date
PRIORITY: DE 1994-4401098 19940117
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel diphenyloxazoline derivatives of the formula (I) ##STR1## in which a) A represents tri- to pentasubstituted phenyl and

B represents substituted phenyl or

b) A represents mono- or disubstituted phenyl and

B represents at least trisubstituted phenyl, but where at least one substituent is not fluorine, chlorine, bromine, C.sub.1 -C.sub.6 -alkyl or -alkoxy,

to a number of processes for their preparation and to their use as pest control agents.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 8 OF 38 USPATFULL
2000:21583 Phenylthio-oxazoline compounds and their use as pesticides.
Kramer, Wolfgang, Burscheid, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6028089 20000222
APPLICATION: US 1998-30489 19980225 (9)
PRIORITY: DE 1994-4401101 19940117
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to new phenylthio-oxazoline derivatives of the formula (I) ##STR1## in which A represents optionally substituted

phenyl;

B represents optionally substituted phenyl;

D represents hydrogen or alkyl; and

n represents 0, 1 or 2;

to a plurality of processes for their preparation, and to their use as pesticides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 9 OF 38 USPATFULL
2000:18468 Substituted thiophene derivatives as pesticides and herbicides.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Dumas, Jacques, Orange, CT, United States
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Gallenkamp, Bernd, Wuppertal, Germany, Federal Republic of
Lieb, Folker, Leverkusen, Germany, Federal Republic of
Wernthaler, Konrad, Kienberg, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6025383 20000215
APPLICATION: US 1998-89945 19980603 (9)
PRIORITY: DE 1994-4440899 19941117
DE 1995-19527190 19950726
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel thiophene derivatives of the formula (I) ##STR1## in which X represents halogen, alkyl, alkoxy, alkylthio, halogenoalkyl, halogenoalkoxy, nitro or cyano, or two substituents X, together with the carbon atoms to which they are attached, form a saturated or unsaturated, optionally substituted ring,

n represents a number from 1 to 3, and

Z represents one of the groups ##STR2## in which A, B, D, G, Q.sup.1, Q.sup.2 and Q.sup.3 have the meaning given in the description, to processes for their preparation and to their use as pesticides and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 10 OF 38 USPATFULL
2000:7324 4-Cyclohexylphenyl-oxazolines and their use for controlling animal pests.
Kramer, Wolfgang, Burscheid, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Turberg, Andreas, Haan, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of

Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6015823 20000118
WO 9823600 19980604
APPLICATION: US 1999-308621 19990519 (9)
WO 1997-EP6392 19971117 19990519 PCT 371 date 19990519 PCT 102(e) date
PRIORITY: DE 1996-19649307 19961128
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel 4-cyclohexylphenyl-oxazolines of the formula (I) ##STR1## in which X.sup.1, X.sup.2, X.sup.3, R.sup.1 and

R.sup.2 are each as defined in the description,

to processes for their preparation and to their use for controlling animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 11 OF 38 USPATFULL
1999:170758 Acylated 5-aminoisothiazoles with **insecticidal** properties, intermediate products and process for producing them.
Heil, Markus, Leverkusen, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Turberg, Andreas, Haan, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6008366 19991228
APPLICATION: US 1999-338484 19990622 (9)
PRIORITY: DE 1995-19542372 19951114
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel acylated 5-aminoisothiazoles of the formula ##STR1## in which R.sup.1, R.sup.2, R.sup.3, R.sup.4 and Y have the meaning given in the description, processes for their preparation and their use for controlling animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 12 OF 38 USPATFULL
1999:167032 Aminocarboxylic acid fluorobutenyl esters.
Kraatz, Udo, Leverkusen, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Turberg, Andreas, Haan, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6004992 19991221
WO 9719599 19970605
APPLICATION: US 1998-77259 19980522 (9)
WO 1996-EP5076 19961118 19980522 PCT 371 date 19980522 PCT 102(e) date
PRIORITY: DE 1995-19544674 19951130
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to novel fluorobutenyl aminocarboxylates of the formula (I)

R--CO--O--CH.sub.2 --CH.sub.2 --CX.dbd.CF.sub.2 (I)

in which

X represents hydrogen or halogen and

R represents one of the groups ##STR1## (b) R.sup.3 --A--CO--NR.sup.4 --CR.sup.5 R.sup.6 -- or ##STR2## in which A, R.sup.1, R.sup.2, R.sup.3, R.sup.4, R.sup.5 and R.sup.6 are each as defined in the description, to processes for their preparation and to their use for controlling animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 13 OF 38 USPATFULL
1999:163684 Fluoropropenyl oxadiazoles and the use thereof as pest control agents.
Kramer, Wolfgang, Burscheid, Germany, Federal Republic of
Kraatz, Udo, Leverkusen, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Turberg, Andreas, Haan, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 6001829 19991214
WO 9717335 19970515
APPLICATION: US 1998-66384 19980429 (9)
WO 1996-EP4663 19961024 19980429 PCT 371 date 19980429 PCT 102(e) date
PRIORITY: DE 1995-19541261 19951106
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel fluoropropenyl heterocycles of the formula (I) found

CF.sub.2 .dbd.CX--CH.sub.2 -Het (1),

in which

Het, X and R are each as defined in the description, to processes for their preparation and to their use for controlling animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 14 OF 38 USPATFULL
1999:151243 Substituted oxazolines of the formula (I).
Kramer, Wolfgang, Burscheid, Germany, Federal Republic of
Fischer, Reiner, Monheim, Germany, Federal Republic of
Holmwood, Graham, Wuppertal, Germany, Federal Republic of
Hagemann, Hermann, Leverkusen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of

Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 5990140 19991123
WO 9519349 19950720
APPLICATION: US 1996-669501 19960710 (8)
WO 1995-EP21 19950104 19960710 PCT 371 date 19960710 PCT 102(e) date
PRIORITY: DE 1994-4401099 19940117
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel substituted oxazolines of the formula
(I)

##STR1## in which A, B, D, E and G have the meaning given in the description,

to a number of processes for their preparation and to their use as agents for combating pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 15 OF 38 USPATFULL
1999:146603 1,2,4-oxadiazole derivatives and their use as parasiticides for animals.
Jeschke, Peter, Leverkusen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 5985904 19991116
WO 9519353 19950720
APPLICATION: US 1996-669482 19960711 (8)
WO 1995-EP24 19950104 19960711 PCT 371 date 19960711 PCT 102(e) date
PRIORITY: DE 1994-4401108 19940117
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to 1,2,4-oxadiazole derivatives of the formula
(I)

##STR1## in which R.sup.1, R.sup.2, R.sup.3, R.sup.4, R.sup.5, R.sup.6, X, Y, m and n have the meanings given in the description,

to a plurality of processes for their preparation, and to their use as pesticides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 16 OF 38 USPATFULL
1999:137178 3-aryl-5-halogen-pyrone derivatives as pest control agents.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Lieb, Folker, Leverkusen, Germany, Federal Republic of
Ruther, Michael, Monheim, Germany, Federal Republic of
Stetter, Jorg, Wuppertal, Germany, Federal Republic of
Dollinger, Markus, Leverkusen, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of

Santel, Hans-Joachim, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 5977029 19991102
WO 9716436 19970509
APPLICATION: US 1998-51881 19980420 (9)
WO 1996-EP4475 19961015 19980420 PCT 371 date 19980420 PCT 102(e) date
PRIORITY: DE 1995-19540080 19951027
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel 3-aryl-5-halogeno-pyrone derivatives of the formula (I) ##STR1## in which A, D, G, X, Y, Z and n are each as defined in the description,

to a plurality of processes and intermediates for their preparation and to their use as pesticides and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 17 OF 38 USPATFULL
1999:133043 Substituted thiazolines and their use for controlling animal pests.
Alig, Bernd, Konigswinter, Germany, Federal Republic of
Kraatz, Udo, Leverkusen, Germany, Federal Republic of
Kramer, Wolfgang, Burscheid, Germany, Federal Republic of
Lantzsch, Reinhard, Wuppertal, Germany, Federal Republic of
Marhold, Albrecht, Leverkusen, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Haan, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 5973162 19991026
APPLICATION: US 1999-256608 19990223 (9)
PRIORITY: DE 1995-19548419 19951222
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel substituted thiazolines of the formula (I) ##STR1## in which Ar.sup.1 and Ar.sup.2 each represent independently
of one another optionally substituted phenyl, processes for their preparation, and their use for controlling animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 18 OF 38 USPATFULL
1999:132729 Acylated 5-aminoisothiazoles with **insecticidal** properties, intermediate products and process for producing them.
Heil, Markus, Leverkusen, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Turberg, Andreas, Haan, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of

Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 5972843 19991026
WO 9718198 19970522
APPLICATION: US 1998-68598 19980511 (9)
WO 1996-EP4796 19961104 19980511 PCT 371 date 19980511 PCT 102(e) date
PRIORITY: DE 1995-19542372 19951114
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel acylated 5-aminoisothiazoles of the formula (I) ##STR1## in which R.sup.1, R.sup.2, R.sup.3, R.sup.4 and

Y have the meaning given in the description, processes for their preparation and their use for controlling animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 19 OF 38 USPATFULL
1999:128763 Substituted biphenyloxazolines.
Lantzsch, Reinhard, Wuppertal, Germany, Federal Republic of
Marhold, Albrecht, Leverkusen, Germany, Federal Republic of
Kramer, Wolfgang, Burscheid, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Bonn, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)Yashima Chemical Industry Co., Ltd, Kanagawa, Japan (non-U.S. corporation)
US 5969147 19991019
APPLICATION: US 1998-191850 19981112 (9)
PRIORITY: DE 1994-4428536 19940812
DE 1994-4444108 19941212
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB New pesticidal substituted biphenyloxazolines of the formula (I) in which

A, B, X, m and n have the meanings stated in the description, and new intermediates therefor.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 20 OF 38 USPATFULL
1999:102840 Fluorobutenyl(thio)ethers used as pesticides.
Kraatz, Udo, Leverkusen, Germany, Federal Republic of
Hartwig, Jurgen, Leichlingen, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Ruminski, Peter Gerrard, Ballwin, MO, United States
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)Monsanto Company, St. Louis, MO, United States (U.S. corporation)
US 5945451 19990831

WO 9619449 19960627
APPLICATION: US 1997-860431 19970616 (8)
WO 1995-EP4841 19951208 19970616 PCT 371 date 19970616 PCT 102(e) date
PRIORITY: DE 1994-4445792 19941221
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to new fluorobutenyl (thio)ethers of the formula (I) ##STR1## in which R.sup.1 represents hydrogen or halogen,

R.sup.2 and R.sup.3 independently of one another represent hydrogen or in each case optionally substituted alkyl, cycloalkyl, aryl, aralkyl or hetaryl,

R.sup.4 represents hydrogen, or represents in each case optionally substituted alkyl, alkenyl, cycloalkyl, aryl, aralkyl, hetaryl and additionally represent a metal ion equivalent or an ammonium ion if Z represents oxygen,

X represents oxygen or sulphur,

Y represents oxygen or sulphur,

Z represents oxygen, sulphur or the radical NR.sup.5 in which

R.sup.5 represents hydrogen, in each case optionally substituted alkyl, aryl, aralkyl, hetaryl or the radical ##STR2## in which R.sup.6 and R.sup.7 independently of one another represent hydrogen, in each case optionally substituted alkyl, aryl, aralkyl, or together represent optionally substituted alkanediyl and

R.sup.8 represents hydrogen, optionally substituted alkyl, a metal ion equivalent or an ammonium ion, or

R.sup.4 and R.sup.5 together with the nitrogen atom to which they are bonded form a ring which optionally contains oxygen, sulphur or the radical NR.sup.9 where

R.sup.9 represents hydrogen, alkyl, aryl, aralkyl or hetaryl,

to processes for their preparation, and to their use for combating animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 21 OF 38 USPATFULL
1999:96392 Substituted pyridylpyrazoles.
Stetter, Jorg, Wuppertal, Germany, Federal Republic of
Alig, Bernd, Konigswinter, Germany, Federal Republic of
Marhold, Albrecht, Leverkusen, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Mrusek, Klaus, Bergisch Gladbach, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 5939441 19990817
APPLICATION: US 1995-423190 19950418 (8)

PRIORITY: DE 1994-4414333 19940425
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to new substituted pyridylpyrazoles of the general
formula (I) ##STR1## in which n represents the number 0, 1 or 2,

to a plurality of processes for their preparation, to their use as pesticides and for combating arthropods, and to a new intermediate.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 22 OF 38 USPATFULL
1999:85469 Fluorobutenic acid hydrazides.
Kraatz, Udo, Leverkusen, Germany, Federal Republic of
Kramer, Wolfgang, Burscheid, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 5929118 19990727
WO 9707091 19970227
APPLICATION: US 1998-11326 19980209 (9)
WO 1996-EP3456 19960805 19980209 PCT 371 date 19980209 PCT 102(e) date
PRIORITY: DE 1995-19530079 19950816
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel fluorobutenic acid hydrazides of the formula (I) ##STR1## in which Y represents C.dbd.O, C.dbd.S or SO.sub.2,

R.sup.1 represents hydrogen or halogen and

R.sup.2 represents alkyl, halogenoalkyl, alkoxyalkyl, alkylthioalkyl, cycloalkyl, alkenyl, alkenyloxy, alkoxy, cycloalkyloxy, alkylthio or respectively optionally substituted aryl, aralkyl, aralkyloxy or hetaryl,

to processes for their preparation and to their use for controlling animal pests.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 23 OF 38 WPIDS COPYRIGHT 2000 DERWENT INFORMATION LTD
AN 1998-427509 [36] WPIDS
AB WO 9830124 A UPAB: 19980911
An **insect repellent** substrate for **repelling lice** and similar insects comprises a piece of **fabric** base **material impregnated** with a **repellent** carrier composition which includes a mixture of wax and an **insect repellent**. In use, the composition provides a controlled release of the **insect repellent** from the fabric base material. Also claimed is a method of manufacturing an **insect repellent** substrate for **repelling lice** and similar insects comprising producing a **repellent** carrier

composition by heating a wax to a liquid state and mixing an **insect repellent** with the liquid wax, then dipping a piece of fabric base material into the carrier composition while still in the liquid state for a sufficient length of time to allow the base material to absorb some of the carrier composition. This is then followed by allowing the impregnated piece of base material to cool so that the carrier composition solidifies on the base material.

The **insect repellent** is a naturally occurring compound, preferably an extract from the **pyrethrum** flower, particularly preferably a **pyrethrum** solution. The wax is a paraffin wax. The fabric base material is a felt material, preferably a polyester/cotton blend felt material.

USE - The piece of **fabric** base **material impregnated** with the carrier composition is attached to a garment, particularly an item of headwear, in a manner that will ensure contact with the wearer's **hair** and **body**.

Dwg.0/4

L43 ANSWER 24 OF 38 USPATFULL

1998:157380 N-pyrazolyl anilines as pesticides.

Heil, Markus, Leverkusen, Germany, Federal Republic of
Lui, Nobert, Koln, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Dehne, Heinz-Wilhelm, Bonn, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)

US 5849778 19981215
WO 9522530 19950824
APPLICATION: US 1996-693063 19960812 (8)
WO 1995-EP416 19950206 19960812 PCT 371 date 19960812 PCT 102(e) date
PRIORITY: DE 1994-4405207 19940218
DOCUMENT TYPE: Utility.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to new N-pyrazolylanilines and N-pyrazolylaminopyridines of the formula (I) ##STR1## in which R.sup.1, R.sup.2, R.sup.3, R.sup.4, X, Y and Z have the meanings given in the description, to processes for their preparation, and to their use as pesticides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 25 OF 38 USPATFULL

1998:147380 2-aryl cyclopentane-1,3-dione derivatives.

Fischer, Reiner, Monheim, Germany, Federal Republic of
Dumas, Jacques, Koln, Germany, Federal Republic of
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Santel, Hans-Joachim, Leverkusen, Germany, Federal Republic of
Dollinger, Markus, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)

US 5840661 19981124

WO 9601798 19960125
APPLICATION: US 1996-765429 19961231 (8)
WO 1995-EP2482 19950626 19961231 PCT 371 date 19961231 PCT 102(e) date
PRIORITY: DE 1994-4423943 19940707
DE 1995-19502815 19950130
DE 1995-19518962 19950523
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel 2-aryl-3-hydroxy-cyclopent-2-en-1-one derivatives of the formula (I) ##STR1## in which X represents halogen, nitro, cyano, alkyl, alkoxy, alkenyloxy, alkylthio, alkylsulphinyl, alkylsulphonyl, halogenoalkyl or halogenoalkoxy,

Y represents hydrogen, halogen, nitro, cyano, alkyl, alkoxy, alkenyloxy, alkylthio, alkylsulphinyl, alkylsulphonyl, halogenoalkyl or halogenoalkoxy,

Z represents halogen, nitro, cyano, alkyl, alkoxy or halogenoalkoxy and

A, B, D.sup.1, D.sup.2, G and n have the meaning given in the description,

several processes for their preparation and their use as compositions for controlling pests and as herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 26 OF 38 USPATFULL
1998:134975 Alkoxy-alkyl-substituted 1H-3-aryl-pyrrolidine-2, 4-diones used as herbicicides and pesticides.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Kruger, Bernd-Wieland, Bergisch Gladbach, Germany, Federal Republic of
Ruther, Michael, Monheim, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Santel, Hans-Joachim, Leverkusen, Germany, Federal Republic of
Dollinger, Markus, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 5830826 19981103
WO 9526954 19951012
APPLICATION: US 1996-716200 19960927 (8)
WO 1995-EP1100 19950323 19960927 PCT 371 date 19960927 PCT 102(e) date
PRIORITY: DE 1994-4411669 19940405
DE 1994-4440594 19941114
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel 1H-3-aryl-pyrrolidine-2,4-dione derivatives of the formula (I) ##STR1## in which A, B, G, X, Y and Z have the meaning given in the description, to processes for their preparation and to intermediates for this purpose. The compounds of the formula (I) are used as pesticides and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 27 OF 38 USPATFULL
1998:134974 3-aryl-tetronic acid derivatives, the production thereof and the use thereof as antiparasitic agents.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Beck, Gunther, Leverkusen, Germany, Federal Republic of
Hagemann, Hermann, Leverkusen, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 5830825 19981103
WO 9620196 19960704
APPLICATION: US 1997-860106 19970617 (8)
WO 1995-EP4869 19951211 19970617 PCT 371 date 19970617 PCT 102(e) date
PRIORITY: DE 1994-4446335 19941223
DE 1995-19540736 19951102
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to new 3-aryl-4-hydroxy-.DELTA..sup.3 -dihydrofuranone derivatives of the formula (I) ##STR1## in which A and B together with the carbon atom to which they are bonded form an unsubstituted or substituted 5- to 7-membered ring which is interrupted by at least one hetero atom,

X represents alkyl, halogen or alkoxy,

Y represents hydrogen, alkyl, halogen, alkoxy or halogenoalkyl,

Z represents alkyl, halogen or alkoxy,

n represents a number 0, 1, 2 or 3,

G represents hydrogen (a) or one of the groups ##STR2## E represents a metal Ion equivalent or an ammonium ion, L represents oxygen or sulphur,

M represents oxygen or sulphur and

R.sup.1, R.sup.2, R.sup.3, R.sup.4, R.sup.5, R.sup.6 and R.sup.7 have the meanings given in the description, to processes for their preparation, and to their use as pesticides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 28 OF 38 USPATFULL
1998:112204 2-(2,4,6-trimethyl phenyl)cyclopentane-1,3-dione derivatives.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Dumas, Jacques, Orange, CT, United States
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of

Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Santel, Hans-Joachim, Leverkusen, Germany, Federal Republic of
Dollinger, Markus, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 5808135 19980915
WO 9603366 19960208
APPLICATION: US 1997-765917 19970115 (8)
WO 1995-EP2684 19950711 19970115 PCT 371 date 19970115 PCT 102(e) date
PRIORITY: DE 1994-4425953 19940721
DE 1995-19592945 19950131
DE 1995-19521430 19950613
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel substituted bicyclic 2-mesityl-cyclopentane-1,3-dione derivatives of the formula (I)
##STR1##
in which A and Q together represent alkanediyl or alkenediyl, which is in each case optionally substituted by halogen, hydroxyl, mercapto or in
each case optionally substituted alkyl, alkoxy, alkylthio, cycloalkyl, benzyloxy or aryl, and which furthermore optionally contains one of the following groups ##STR2## or is bridged by an alkanediyl group and

B, B' and G have the meaning given in the description,

process for their preparation and their use as agents for controlling pests, and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 29 OF 38 USPATFULL
1998:111886 Substituted thiophene derivatives as pesticides and herbicides.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Dumas, Jacques, Orange, CT, United States
Bretschneider, Thomas, Lohmar, Germany, Federal Republic of
Gallenkamp, Bernd, Wuppertal, Germany, Federal Republic of
Lieb, Folker, Leverkusen, Germany, Federal Republic of
Wernthaler, Konrad, Kienberg, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of
(non-U.S. corporation)
US 5807805 19980915
WO 9616061 19960530
APPLICATION: US 1997-836336 19970509 (8)
WO 1995-EP4355 19951106 19970509 PCT 371 date 19970509 PCT 102(e) date
PRIORITY: DE 1994-4440899 19941117
DE 1995-19527190 19950726
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to novel thiophene derivatives of the formula (I)

##STR1## in which X represents halogen, alkyl, alkoxy, alkylthio, halogenoalkyl, halogenoalkoxy, nitro or cyano, or two substituents X, together with the carbon atoms to which they are attached, form a saturated or unsaturated, optionally substituted ring,

n represents a number from 1 to 3, and

Z represents one of the groups ##STR2## in which A, B, D, G, have the meaning given in the description, to processes for their preparation and

to their use as pesticides and herbicides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 30 OF 38 USPATFULL
1998:101667 Azatrioxaspiroalkenes and their use as **insecticidal**, acaricidal and nematocidal agents.
Fischer, Reiner, Monheim, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 5798376 19980825
WO 9519364 19950720
APPLICATION: US 1996-676155 19960711 (8)
WO 1995-EP23 19950104 19960711 PCT 371 date 19960711 PCT 102(e) date
PRIORITY: DE 1994-4401105 19940117
DE 1994-4431225 19940902
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to new azatrioxaspiroalkenes of the formula (I) ##STR1## in which Ar.sup.1 and Ar.sup.2 are identical or different and independently of one another in each case represent optionally substituted aryl, to processes for their preparation, to new intermediates, and to the use of the azatrioxaspiroalkenes of the formula (I) as pesticides.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 31 OF 38 USPATFULL
97:94239 Substituted tetrahydro-5-nitro-pyrimidines.
Gesing, Ernst Rudolf, Erkrath, Germany, Federal Republic of
Wolf, Hilmar, Langenfeld, Germany, Federal Republic of
Erdelen, Christoph, Leichlingen, Germany, Federal Republic of
Wachendorff-Neumann, Ulrike, Neuwied, Germany, Federal Republic of
Andersch, Wolfram, Bergisch Gladbach, Germany, Federal Republic of
Turberg, Andreas, Erkrath, Germany, Federal Republic of
Mencke, Norbert, Leverkusen, Germany, Federal Republic of
Bayer Aktiengesellschaft, Leverkusen, Germany, Federal Republic of (non-U.S. corporation)
US 5677307 19971014
APPLICATION: US 1996-691834 19960802 (8)
PRIORITY: DE 1995-19529411 19950810
DOCUMENT TYPE: Utility.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel substituted in that one tetrahydro-5-nitro-pyrimidine of the formula (I), according to claim 1, ##STR1## in which n, R.sup.1, R.sup.2 have the meaning given in the description, to a process for its preparation and to its use for combating animal pests, especially insects, arachnids and nematodes, which are encountered in agricultural, in forestry, in the protection of stored products and of materials and, in the hygiene sector.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 32 OF 38 USPATFULL
89:73095 Dispenser for the application of active components.
Metzner, Helmut, Pfeffingen, Switzerland
Marshall, Alan B., Basle, Switzerland
Ciba-Geigy Corporation, Ardsley, NY, United States (U.S. corporation)
US 4862832 19890905
APPLICATION: US 1988-157826 19880219 (7)
PRIORITY: CH 1987-753 19870227
DOCUMENT TYPE: Utility.
AB A dispenser for the application of **insecticides** or acaricides to the surface of animals for controlling insects and acarids on the coat of the animals and for preventing infestation by pests, distinguished by optical indication of the exhaustion of the active component.

L43 ANSWER 33 OF 38 USPATFULL
89:21178 1,4-diaryl alkane derivatives having **insecticidal** and acaricidal activity.
Kiyoshi, Nakatani, Tokyo, Japan
Numata, Satoshi, Kanagawa, Japan
Kodaka, Kenji, Kanagawa, Japan
Oda, Kengo, Kanagawa, Japan
Shiraishi, Shiro, Kanagawa, Japan
Udagawa, Takatoshi, Kanagawa, Japan
Mitsui Toatsu Chemicals, Inc., Tokyo, Japan (non-U.S. corporation)
US 4814340 19890321
APPLICATION: US 1986-928157 19861106 (6)
PRIORITY: JP 1982-82473 19820518
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel aromatic alkane derivatives represented by the following general formula (I): ##STR1## wherein Ar stands for a substituted or unsubstituted phenyl or naphtyl group, R.sup.1 stands for a methyl, ethyl or isopropyl group and R.sup.2 stands for a hydrogen atom or a methyl group, or R.sup.1 and R.sup.2 together with the carbon to which they are attached jointly represent a substituted or unsubstituted cycloalkyl group, and R.sup.3 stands for a fundamental group of an alcohol which is usually used in a form of R.sup.3 OH as to natural or synthetic pyrethroids, and also to processes for the preparation of these compounds and the uses of these compounds.

These compounds of the present invention have excellent **insecticidal** and acaricidal activities while the toxicities of these compounds are very low.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 34 OF 38 USPATFULL
87:30272 Certain aryl-alkane-2-pyridyloxy-phenyl derivatives having **insecticidal** and acaricidal activity.
Nakatani, Kiyoshi, Tokyo, Japan
Numata, Satoshi, Kanagawa, Japan
Kodaka, Kenji, Kanagawa, Japan
Oda, Kengo, Kanagawa, Japan
Shiraishi, Shiro, Kanagawa, Japan
Udagawa, Takatoshi, Kanagawa, Japan
Mitsui Toatsu Chemicals, Inc., Tokyo, Japan (non-U.S. corporation)
US 4661501 19870428
APPLICATION: US 1986-833675 19860226 (6)
PRIORITY: JP 1982-82473 19820518
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to novel aromatic alkane derivatives represented by the following general formula (I): ##STR1## wherein Ar stands for a substituted or unsubstituted phenyl or naphthyl group, R.sup.1 stands for a methyl, ethyl or isopropyl group and R.sup.2 stands for a hydrogen atom or a methyl group, or R.sup.1 and R.sup.2 together with the carbon to which they are attached jointly represent a substituted or unsubstituted cycloalkyl group and R.sup.3, stands for a fundamental group of an alcohol which is usually used in a form of R.sup.3 OH as to natural or synthetic pyrethroids, and also to the uses of these compounds.

These compounds of the present invention have excellent **insecticidal** and acaricidal activities while the toxicities of these compounds are very low.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 35 OF 38 USPATFULL
86:8062 Process for the preparation of 2-arylpropyl ether or thioether derivatives.
Nakatani, Kiyoshi, Tokyo, Japan
Numata, Satoshi, Kanagawa, Japan
Inoue, Tsuneo, Kanagawa, Japan
Kodaka, Kenji, Kanagawa, Japan
Ishii, Tsutomu, Kanagawa, Japan
Toyama, Teruhiko, Kanagawa, Japan
Tachibana, Hajime, Kanagawa, Japan
Udagawa, Takatoshi, Kanagawa, Japan
Gohbara, Masatoshi, Kanagawa, Japan
Mitsuitoatsu Chemicals Inc., Tokyo, Japan (U.S. corporation)
US 4570005 19860211
APPLICATION: US 1983-513930 19830714 (6)
PRIORITY: JP 1980-57872 19800502
JP 1980-148279 19801024

DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB 2-Arylpropyl ether or thioether derivatives represented by the following
general formula [I]: ##STR1## wherein Ar stands for an aryl group, R stands for a methyl or ethyl group, Y stands for an oxygen or sulfur atom, and B stands for a group represented by the following formula [II]: ##STR2## or the following general formula [III]: ##STR3## wherein Z stands for an oxygen or sulfur atom or a carbonyl or methylene group, R.sup.1 stands for a hydrogen or halogen atom or a lower alkyl group or a lower alkoxy group, and n is an integer of from 1 to 5 with the proviso that when n is 2 or more, the groups R.sup.1 may be the same or different,

are produced by reacting a compound represented by the following formula
(V): ##STR4## with a compound represented by the following formula (VI):

B--CH.sub.2 --D (VI)

wherein Ar, R and B are defined above, A is a halogen atom and D is Y--H
in which Y is as defined above,

in the presence of a base in dimethylsulfoxide or sulfolane. The compounds thus prepared have excellent **insecticidal** and acaricidal activities while the toxicity of these compounds are very low.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 36 OF 38 USPATFULL
83:34271 2-Arylpropyl ether or thioether derivatives and **insecticidal** and acaricidal agents containing said derivatives.
Nakatani, Kiyoshi, Tokyo, Japan
Numata, Satoshi, Yokohama, Japan
Inoue, Tsuneo, Yokohama, Japan
Kodaka, Kenji, Fujisawa, Japan
Ishii, Tsutomu, Kawasaki, Japan
Toyama, Teruhiko, Chigasaki, Japan
Tachibana, Hajime, Chigasaki, Japan
Udagawa, Takatoshi, Yokohama, Japan
Gohbara, Masatoshi, Yokohama, Japan
Mitsuitoatsu Chemicals Inc., Tokyo, Japan (non-U.S. corporation)
US 4397864 19830809
APPLICATION: US 1981-254135 19810414 (6)
PRIORITY: JP 1980-57872 19800502
JP 1980-148279 19801024
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The present invention relates to 2-arylpropyl ether or thioether derivatives represented by the following general formula [I]: ##STR1## wherein Ar stands for an aryl group, R stands for a methyl or ethyl group, Y stands for an oxygen or sulfur atom, and B stands for a group represented by the following formula [II]: ##STR2## or the following

general formula [III]: ##STR3## wherein Z stands for an oxygen or sulfur atom or a carbonyl or methylene group, R.sup.1 stands for a hydrogen or halogen atom or a lower alkyl group or a lower alkoxy group, and n is an integer of from 1 to 5 with the proviso that when n is 2 or more, the groups R.sup.1 may be the same or different, and also to processes for the preparation or these ethers of thioethers and a use of these ethers or thioethers.

These compounds of the present invention have excellent **insecticidal** and acaricidal activities while the toxicity of these compounds are very low.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L43 ANSWER 37 OF 38 USPATFULL
76:65750 Animal feed device containing an **insecticidal** cartridge.
Williams, Robert W., 429 Cedar St., Lansdale, PA, United States 19446
US 3995595 19761207
APPLICATION: US 1975-566133 19750408 (5)
DOCUMENT TYPE: Utility.
AB A feed tray, bowl or dining mat for animals which, in addition to serving as a receptacle for food, contains an **insecticidal** composition capable of maintaining the said tray, bowl or mat essentially free from insects.

L43 ANSWER 38 OF 38 USPATFULL
71:46513 .beta.-DIALKYLAMINOALKYL ETHERS AND THIOETHERS.
Bordenca, Carl, Ponte Vedra Beach, FL, United States
Derfer, John M., Jacksonville, FL, United States
SCM Corporation, Cleveland, OH, United States
US 3626011 19711207
APPLICATION: US 1968-747830 19680726 (4)
DOCUMENT TYPE: Utility.

=> dis his

(FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, WPIDS' ENTERED AT 16:02:26 ON 15 SEP 2000)
DEL HIS Y

FILE 'REGISTRY' ENTERED AT 16:09:43 ON 15 SEP 2000
E PYRETHRUM/CN 5
L1 1 S E4
E CITRONELLA OIL/CN 5
L2 1 S E3
E ROSEMARY OIL/CN 5
L3 1 S E3
E NEEM OIL/CN 5
L4 1 S E3
E PARAFFIN WAX/CN 5
L5 62 S PARAFFIN WAX?/CN

```
     FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, WPIDS, NTIS, JICST-EPLUS,
     USPATFULL' ENTERED AT 16:10:58 ON 15 SEP 2000
L6           141 FILE MEDLINE
L7           385 FILE CAPLUS
L8           305 FILE BIOSIS
L9            72 FILE EMBASE
L10          150 FILE WPIDS
L11           26 FILE NTIS
L12            4 FILE JICST-EPLUS
L13          589 FILE USPATFULL
     TOTAL FOR ALL FILES
L14         1672 S (L1 OR PYRETHRUM? OR ((L2 OR CITRONELLA OIL) AND (L3 OR
ROSEM
L15            3 FILE MEDLINE
L16           34 FILE CAPLUS
L17           14 FILE BIOSIS
L18            2 FILE EMBASE
L19           41 FILE WPIDS
L20           12 FILE NTIS
L21            0 FILE JICST-EPLUS
L22          506 FILE USPATFULL
     TOTAL FOR ALL FILES
L23          612 S L14 AND (FABRIC OR MATERIAL OR POLYESTER OR COTTON OR
TEXTILE
L24            0 FILE MEDLINE
L25            4 FILE CAPLUS
L26            0 FILE BIOSIS
L27            0 FILE EMBASE
L28            3 FILE WPIDS
L29            0 FILE NTIS
L30            0 FILE JICST-EPLUS
L31          120 FILE USPATFULL
     TOTAL FOR ALL FILES
L32          127 S L14 AND (FABRIC OR MATERIAL OR POLYESTER OR COTTON OR
TEXTILE
L33          127 DUP REM L32 (0 DUPLICATES REMOVED)
L34            0 FILE MEDLINE
L35            0 FILE CAPLUS
L36            0 FILE BIOSIS
L37            0 FILE EMBASE
L38            1 FILE WPIDS
L39            0 FILE NTIS
L40            0 FILE JICST-EPLUS
L41           37 FILE USPATFULL
     TOTAL FOR ALL FILES
L42           38 S L32 AND (LICE OR NITS) AND (HAIR OR BODY)
L43           38 DUP REM L42 (0 DUPLICATES REMOVED)

=> s l32 and (head dress or head band or head)

L44            0 FILE MEDLINE
L45            0 FILE CAPLUS
L46            0 FILE BIOSIS
L47            0 FILE EMBASE
L48            0 FILE WPIDS
```

L49 0 FILE NTIS
L50 0 FILE JICST-EPLUS
L51 3 FILE USPATFULL

TOTAL FOR ALL FILES
L52 3 L32 AND (HEAD DRESS OR HEAD BAND OR HEAD)

=> s l52 not l42

L53 0 FILE MEDLINE
L54 0 FILE CAPLUS
L55 0 FILE BIOSIS
L56 0 FILE EMBASE
L57 0 FILE WPIDS
L58 0 FILE NTIS
L59 0 FILE JICST-EPLUS
L60 3 FILE USPATFULL

TOTAL FOR ALL FILES
L61 3 L52 NOT L42

=> d 1-3 cbib abs

L61 ANSWER 1 OF 3 USPATFULL
97:53951 **Insecticidal** product.
Bencsits, Franz, Wehrenbachhalde 54, 8053 Zurich, Switzerland
Bencsits, Franz, Zurich, Switzerland (non-U.S. individual)Perycut-Chemie AG, Zurich, Switzerland (non-U.S. corporation)
US 5641499 19970624
WO 9203927 19920319
APPLICATION: US 1993-988924 19930504 (7)
WO 1991-EP1736 19910912 19930504 PCT 371 date 19930504 PCT 102(e) date
PRIORITY: DE 1990-U12996 19900912
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB The invention relates to an **insecticidal** product which comprises a vehicle impregnated with an **insecticidal** composition. The **insecticidal** composition contains at least one pyrethroid, at least one UV absorbing agent and at least one antioxidant from the group consisting of tocopherol derivatives, ascorbyl palmitate and citric acid esters and is preferably applied onto a polyethylene sheet as an emulsion. The product is used as a "carpet" for controlling flying and crawling insects such as flies and cockroaches.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L61 ANSWER 2 OF 3 USPATFULL
93:20361 **Insecticide** devices.
Boettcher, Thomas E., St. Paul, MN, United States
Fair, Byron D., St. Paul, MN, United States
Minnesota Mining and Manufacturing Company, St. Paul, MN, United States (U.S. corporation)
US 5194265 19930316

APPLICATION: US 1991-725418 19910701 (7)
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB An article for dispensing an agent having antiectoparasitic activity comprising a radiation-cured thermoset resin matrix and said agent dispersed therein. A method for using said article is also described.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L61 ANSWER 3 OF 3 USPATFULL
77:58480 Microcapsule **insecticide** composition.
Barber, Jr., Loren L., Woodbury, MN, United States
Lucas, Anthony J., Oakdale, MN, United States
Wen, Richard Y., New Brighton, MN, United States
Minnesota Mining and Manufacturing Company, St. Paul, MN, United States (U.S. corporation)
US 4056610 19771101
APPLICATION: US 1976-717170 19760824 (5)
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
AB A microcapsule **insecticide** composition comprising microcapsules each having a polyurea shell wall including as an integral part of said shell a photostable ultraviolet light absorbent compound with a log molar extinction coefficient of from about 2 to about 5 with respect to radiation having wave lengths in the range of from about 270 to 350 nanometers and a liquid fill capable of slowly permeating the shell and comprising a pyrethroid and a biological synergist therefor.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s robinson v?/au,in

'IN' IS NOT A VALID FIELD CODE
L62 99 FILE MEDLINE
L63 178 FILE CAPLUS
L64 145 FILE BIOSIS
'IN' IS NOT A VALID FIELD CODE
L65 86 FILE EMBASE
L66 18 FILE WPIDS
'IN' IS NOT A VALID FIELD CODE
L67 0 FILE NTIS
L68 3 FILE JICST-EPLUS
L69 20 FILE USPATFULL

TOTAL FOR ALL FILES
L70 549 ROBINSON V?/AU,IN

=> s l14 and l70

L71 0 FILE MEDLINE
L72 0 FILE CAPLUS
L73 0 FILE BIOSIS
L74 0 FILE EMBASE
L75 1 FILE WPIDS

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L76             0 FILE NTIS
L77             0 FILE JICST-EPLUS
L78             0 FILE USPATFULL

TOTAL FOR ALL FILES
L79             1 L14 AND L70

=> d


L79  ANSWER 1 OF 1  WPIDS COPYRIGHT 2000   DERWENT INFORMATION LTD
AN   1998-427509 [36]   WPIDS
DNN  N1998-333713       DNC C1998-128831
TI   Insect repellent substrate for repelling
     lice and similar insects - comprises a piece of fabric base material
     impregnated with a repellent carrier composition including a
     mixture of wax and an insect repellent.
DC   A96 B07 C05 C07 D22 F06 P21 P24
IN   ROBINSON, V
PA   (LICE-N) LICE BUSTERS INT PTY LTD; (ROBI-I) ROBINSON V; (LICE-N)
     LICEBUSTERS INT R & D PTY LTD
CYC  81
PI   WO 9830124    A1 19980716 (199836)* EN   20p    A45D008-36
        RW: AT BE CH DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA
            PT SD SE SZ UG ZW
         W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE
            GH GM GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG
            MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG
            US UZ VN YU ZW
     AU 9854685    A  19980803 (199850)              A45D008-36
     EP 966215     A1 19991229 (200005)  EN          A45D008-36
         R: DE ES FR GB IT
     NZ 337102     A  20000128 (200015)              A41D020-00
ADT  WO 9830124 A1 WO 1998-AU10 19980109; AU 9854685 A AU 1998-54685 19980109;
     EP 966215 A1 EP 1998-900246 19980109, WO 1998-AU10 19980109; NZ 337102 A
     NZ 1998-337102 19980109, WO 1998-AU10 19980109
FDT  AU 9854685 A Based on WO 9830124; EP 966215 A1 Based on WO 9830124; NZ
     337102 A Based on WO 9830124
PRAI AU 1997-6268     19970417; AU 1997-4502     19970109
IC   ICM  A41D020-00; A45D008-36
     ICS  A41D020-00


=> del his y


=> fil medl,caplus,biosis,embase,wpids,uspatful,ntis,jicst

COST IN U.S. DOLLARS                              SINCE FILE      TOTAL
                                                     ENTRY    SESSION
FULL ESTIMATED COST                                 161.39     421.68

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)        SINCE FILE      TOTAL
                                                     ENTRY    SESSION
CA SUBSCRIBER PRICE                                   0.00      -5.57
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